

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Yoshihiro MIYAMOTO

Group Art Unit: 2615

Serial No.: 09/604,072

Examiner: Gary L. SOLOMON

Filed: June 26, 2000

Confirmation No.: 2708

For: **SOLID-STATE IMAGE PROCESSING DEVICE WITH THE ELIMINATION OF  
THERMAL NOISE (as amended)**

Attorney Docket No.: **000808**

Customer Number: **38834**

**RECEIVED**

**SUBMISSION UNDER 37 C.F.R. §1.114**

OCT 13 2004

Technology Center 2600

October 8, 2004

11-1608  
Enclosed  
Filed  
Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

This Submission is being filed concurrently with a Request for Continued Examination pursuant to 37 C.F.R. §1.114. Please amend the claims as follows.

**Amendments to the Title** begins at page 2 of this paper.

**Amendments to the Specification** begins at page 3 of this paper.

**Amendments to the Drawings** begin on page 4 of this paper.

**Amendments to the Claims** are reflected in the list of claims which begins on page 5 of this paper.

**Remarks** begin on page 9 of this paper.

An Appendix including a Replacement Sheet for amended drawings figures 7 and 8 is attached following page 13 of this paper.